## Combined Declaration and Power of Attorney for Utility or Design Patent Application (37 C.F.R. 1.63)

known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign  Application Number(s)  Proreign Filing  Date (MM/DD/YY)  Date (MM/DD/YY)  Claimed  Yes  No  11/28/2002  Description of any United States provisional application(s) listed							
This declaration is directed to:    The attached application, or   was filed on   as United Stated Application Number or   PCT International Application Number   (if applicable).   Delieve that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:    I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   I have reviewed and understand the contents of the above-identified application and the national or PCT international application or petent or inventor application which designated at least or patent or inventor inventor in the national application which designated at least on patent or inventor inventor in the patent or inventor inventor in the patent or inventor in the patent	As a below named inven	itor, I declare that	t:				
The attached application, or was filed on as United Stated Application Number or PCT International Application Number (if applicable).  It believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;  I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by shecking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign   Country   Foreign Filing   Priority Not   Certified Copy Attached Yes   No   2002-345849   Japan   11/28/2002   D   D   D   D   D   D   D   D   D   D	My residence, mailing ac	ddress, and citize	nship are	as stated b	elow next to m	y name.	
was filed on	This declaration is direct	ed to:			•		
and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;  I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign   Country   Foreign Filing   Priority Not   Certified Copy Attached   Yes   No    2002-345849   Japan   11/28/2002   Claimed   Yes   No    2002-345849   Japan   11/28/2002   Claimed   Claimed   Yes   No    hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.	☐ was filed on as United Stated Application Number or PCT International Application Number					n Number or	
Amended by any amendment specifically referred to above;  I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign  Application Number(s)  Country  Foreign Filing Date (MM/DD/YY)  Priority Not Certified Copy Attached Yes No  2002-345849  Japan  11/28/2002  Description D	and joint inventor (if plura	al names are liste	ole invento ed below) c	r (if only on of the subje	e name is liste ct matter which	d below) or is claimed	an original, first and for which a
known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application Number(s)  Prior Foreign Filing Priority Not Certified Copy Attached Yes No  2002-345849 Japan 11/28/2002 Priority Not Claimed Yes No  hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:	I have reviewed and unde amended by any amendr	erstand the conte nent specifically I	ents of the referred to	above-ider above;	ntified application	on, including	the claims, as
for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Country Foreign Filing Priority Not Certified Copy Attached Application Number(s)  2002-345849 Japan 11/28/2002 D D D D D D D D D D D D D D D D D D	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
Application Number(s)  Date (MM/DD/YY)  Claimed  Yes  No  2002-345849  Japan  11/28/2002  Date (MM/DD/YY)  Claimed  Yes  No  Date (MM/DD/YY)	for patent or inventor's ce one country other than th checking the box, any for	ertificate, or 365(a e United States o eign application f	a) of any P of America or patent o	CT internat , listed belo or inventor's	tional application wand have als scertificate, or	on which des so identified any PCT int	signated at leas below, by
hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:		Country					• •
pelow:	2002-345849	Japan	11/28/2002				
Application Number(s) Filing Date (MM/DD/YY)	hereby claim the benefit below:	under 35 U.S.C.	119(e) of a	any United	States provisio	nal applicat	ion(s) listed
	Application Number(s)			Filing Dat	e (MM/DD/YY)		

I hereby claim the benefit under 35 U.S.C. 120 of any United States application, or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge

the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the application:

U.S. Patent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

As a named inventor, I hereby appoint the following registered practioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Name	Registration Number Name		Registration Number	
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Please associate this appln. with Customer No. 30743

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signatu	re			Date	
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· Mailing Address: _					
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Name of Fourth Inv	ventor:				•
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